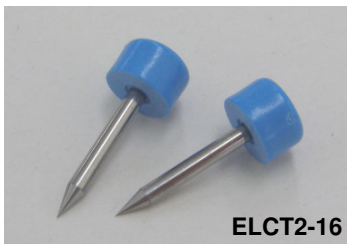
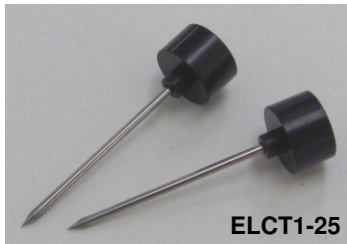


**DATA SHEET**

*Electrode for Arc Fusion Splicer **ELCT series***



A pair of electrodes is the key item to generate arc discharge for fiber splicing. The ELCT series is the exclusive electrodes for Fujikura Arc Fusion Splicers.

In order to perform Fujikura Splicers properly and completely, the genuine electrodes shall be utilized.

Several types of the ELCT series are prepared for each model of Splicer.

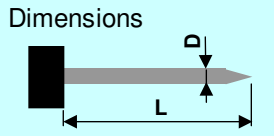
It is recommended to replace the electrodes with fresh pair in every 1,000 counts of arc discharge.

The ELCT series is supplied with a pair, for the anode and the cathode respectively.

**MODEL**

Model	Use for
ELCT2-20A	FSM-50S, FSM-50R, FSM-17S, FSM-17S-FH, FSM-17R
ELCT2-12	SpliceMate
ELCT1-25	FSM-45PM, FSM-45F, FSM-40PM, FSM-40F, FSM-40S, FSM-30S, FSM-20PMII, FSM-20PM, FSM-20CSII, FSM-20CS, FSM-20C
ELCT2-25	FSM-45PM-LDF, FSM-45F-LDF, FSM-20RSII, FSM-20RS
ELCT2-16	FSM-30R, FSM-16S, FSM-16R
ELCT2-17	FSM-15S, FSM-15R

**SPECIFICATIONS**

Dimensions	Model	ELCT2-20A	ELCT2-12	ELCT1-25	ELCT2-25	ELCT2-16	ELCT2-17
	Diameter <b>D</b>	2mm	2mm	1mm	2mm	2mm	2mm
	Length <b>L</b>	20mm	12mm	25mm	25mm	16mm	17mm
Material	Tungsten alloy						
Performance guarantee	Up to 1,000 count of arc discharge						

Specifications and descriptions are subject to change without prior notice.

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